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NOTICE OF ALLOWANCE AND FEE(S) DUE

23353

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11/30/2007

RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036

EXAMINER				
LE, TUNG X				
ART UNIT	PAPER NUMBER			
2821				
DATE MAILED: 11/30/2	007			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578.002	05/03/2006	Katsuhide Uchino	SON-3139	5201

TITLE OF INVENTION: PIXEL CIRCUIT, DISPLAY DEVICE, AND METHOD OF DRIVING PIXEL CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	nders and notification of a) specifying a new con	espondence address	; and/or (b) indicating a	rrent correspondence address as separate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fo	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
LION BUILDIN 1233 20TH STR	REET N.W., SUITE	R PLLC	I S ac tr	Centereby certify that the states Postal Service of the Mainsmitted to the USF	rtificate of Mailing or T his Fee(s) Transmittal is with sufficient postage fo I Stop ISSUE FEE add TO (571) 273-2885, on	ransmission being deposited with the United or first class mail in an envelope dress above, or being facsimile the date indicated below.	
WASHINGTON	N, DC 20036					(Depositor's name)	
						(Signature)	
						(Date)	
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10/578,002 TITLE OF INVENTION	05/03/2006 F: PIXEL CIRCUIT, DIS	PLAY DEVICE, AND M	Katsuhide Uchino IETHOD OF DRIVING	PIXEL CIRCUIT	SON-3139	5201	
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
LE, TU	JNG X	2821	345-077000				
"Fee Address" inc PTO/SB/47; Rev 03-Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form led. Use of a Customer A TO BE PRINTED ON		gle firm (having as r agent) and the nan torneys or agents. If the printed. Type)	a member a 2 nes of up to no name is 3	the document has been filed for	
(A) NAME OF ASSI	GNEE	categories (will not be pa	(B) RESIDENCE: (CI	TY and STATE OR (COUNTRY)	te group entity Government	
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			A check is enclosed Payment by credit of	l. ard. Form PTO-203		e fee shown above) ny deficiency, or credit any ose an extra copy of this form).	
a. Applicant claim	itus (from status indicate ns SMALL ENTITY statu	us. See 37 CFR 1.27.	• • •		LL ENTITY status. See		
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other that Office.	the applicant; a reg	istered attorney or agent;	or the assignee or other party in	
Authorized Signature				Date			
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Alexandria, Virginia 22.	313-1430.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR persons are required to re				e (and by the USPTO to process) cluding gathering, preparing, and of time you require to complete Department of Commerce, P.O. oner for Patents, P.O. Box 1450, ontrol number.	



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LION BUILDING		ART UNIT	PAPER NUMBER	
1233 20TH STREE WASHINGTON, I	ET N.W., SUITE 501 DC 20036	2821 DATE MAILED: 11/30/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 150 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 150 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.